The Springfree™ FlexRhoop™ is built using the same innovative materials and design concepts as the Springfree™ Trampoline. The FlexRhoop™ is great for kids who want to practice their shooting or dunking and adds a whole new element of fun for trampoline users.

- Responsive backboard with no hard surfaces
- Flexible rods and rim that flexes safely when in use
- Easy to install on all Springfree™ Trampoline models
- Weather and UV resistant materials

Please note that when choosing a basketball, the maximum circumference cannot exceed 27.6 in. (700 mm).

WARNING: Read these materials prior to assembling and using this basketball system, trampoline and enclosure. Failure to follow these warnings may result in serious injury and/or property damage. Owner must ensure that all players know and follow these rules for safe operation of the system.

DO NOT allow more than one person at the same time on the trampoline or enclosure. Use by more than one person can result in serious injury.

DO NOT attempt or allow somersaults. Landing on the head or neck can cause serious injury, paralysis or death even when landing on the middle of the bed.

Do not attempt to disassemble trampoline enclosure support rods from the rod joiner mechanism while the rods are installed in the trampoline and under tension.

Trampolines and basketballs were intended for separate purposes. Take extra precautions while jumping on the trampoline with a basketball as the ball may interfere with or cause the jumper to fall awkwardly. Do not attempt to jump on the ball as this may cause serious injury.

WARNING: To ensure safety, DO NOT attempt to assemble this system without following the instruction carefully. Check the entire box and inside all packing material for parts and/or additional instructions material. Before beginning assembly, read the instruction and identify parts using the hardware identifier and parts list in this document. Proper and complete assembly, use, and supervision are essential for proper operation and to reduce the risk of accident or injury. A high probability of serious injury exists if this system is not installed, maintained, and operated properly.

Read these materials prior to assembling and using this basketball system.

1. The FlexRhoop™ is only for use on Springfree™ Trampolines.
2. Use trampoline/enclosure/basketball system only with mature, knowledgeable supervision. Enforce all safety rules and be familiar with the information in the User's Manual to assist in following trampoline enclosure instructions and trampoline safety.
3. DO NOT attempt or allow somersaults. Landing on the head or neck can cause serious injury, paralysis, or death, even when landing in the middle of the bed.
4. DO NOT allow more than one person on the trampoline/inside the enclosure. Multiple jumpers increase the chances of loss of control and this can result in broken head, neck, back, or leg, or other serious injury.
5. Do not use the trampoline when wet.
6. Do not exceed the weight limit recommended by the manufacturer.
7. Do not jump from other objects, buildings, or surfaces, onto the trampoline, or into or over the trampoline enclosure.
8. Do not use the trampoline/enclosure system while under the influence of alcohol or drugs.
9. Trampolines over 20 in. (51 cm) tall are not recommended for children under six years of age.
10. DO NOT intentionally rebound off the enclosure or intentionally jump into the enclosure. DO NOT hang, kick, cut or climb on the enclosure/basketball system.
11. Do not hang from the rim. During play, especially when performing dunk type activities, keep players face away from the backboard, rim, and net.
12. During play, do not wear jewellery (rings, watches, necklaces, etc.). Objects may entangle in net.
13. Wear clothing free of drawstrings, hooks, loops or anything that could get caught while using the trampoline/enclosure and result in entanglement and/or strangulation.
14. During play, especially when performing dunk type activities, keep players face away from the backboard, rim, and net. Serious injury can occur if teeth/face come in contact with backboard, rim, or net.
15. Ensure that there are no overhead power lines or obstructions within 20 ft (7 m) radius.
16. If using a ladder during assembly, use extreme caution. Capable adults are recommended for this operation.
17. Read and follow all warnings and instructions.

Trampoline and Safety Enclosure Installation and Placement Instructions

1. Adequate overhead clearance is essential. A minimum of 24 ft (7.32 m) from ground level is recommended. Provide clearance for wires, tree limbs, and other possible hazards.
2. Lateral clearance is essential. A minimum of 4 ft (1.22 m) clearance around the perimeter of the trampoline must be maintained at all times. Place the trampoline/enclosure away from walls, structures, fences, and other play areas. Maintain a clear space on all sides of the trampoline/enclosure.
3. Place the trampoline/safety enclosure on a level surface before use.
4. Use the trampoline/safety enclosure in a well-lit area. Artificial illumination may be required for indoor or shady areas.
5. Secure the trampoline/safety enclosure against unauthorized and unsupervised use.
6. Remove any obstructions from beneath the trampoline/safety enclosure.
7. Do not attempt to use the trampoline/safety enclosure until it is completely assembled.
8. The owner and supervisors of the trampoline/safety enclosure are responsible for ensuring all users are aware of practices specified in the use instructions.
9. The trampoline safety enclosure is only to be used as an enclosure for a trampoline and the trampoline must be of the appropriate size as covered by the specific enclosure.

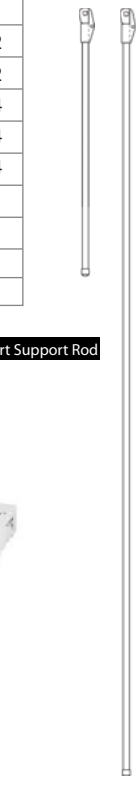
Preparation

Ensure all components are present (Table 1). If you are missing any parts, please call your local authorized Springfree™ Trampoline dealer.

PARTS LIST	
Partially Assembled Hoop & Backboard	1
Short Support Rods	2
Long Support Rods	2
Cable Ties	4
Plastic Clamps	4
Bolts & Nuts	4
Hex Key	1
Spares Bag (cable ties, bolt and nut)	1
Basketball	1
Pump	1

Short Support Rod

Hoop and Backboard



Long Support Rod

Plastic Clamp

Cable Tie

Bolt & Nut

INSTALLING THE FLEXRHOOP™

Step 1: Preparing the FlexRhoop™

Locate the partially assembled hoop and backboard. On the rim, there are two straps with snaps/domes at the end. Pull the ends of these straps down and under the bottom edge of the backboard and attach to the snaps/domes on the back of the backboard. This should result in the hoop sitting out at a right angle to the backboard.

Step 2: Inserting the support rods

There are 4 sleeves sewn onto the back side of the backboard. Locate the 2 short support rods and slide them into the short sleeves close to the bottom edge of the backboard. Repeat this process with the 2 long support rods and the long sleeves attached near the top of the backboard.

Step 3: Attaching the cable ties

Once the rod is in place, take a cable tie and thread it through the eyelet at the end of the sleeve, then through the hole in the plastic fitting on the end of the support rod. Thread the cable tie back through itself as shown and pull the free end to tighten. The FlexRhoop™ is now ready to mount onto the FlexiNet™ enclosure.

Step 4: Locating the FlexRhoop™ mounting rods

Choose 2 enclosure rods that are inserted into a curved frame section (i.e. any frame section on a round model, or a corner frame section on an oval or square model). The FlexRhoop™ will be installed onto these mounting rods.

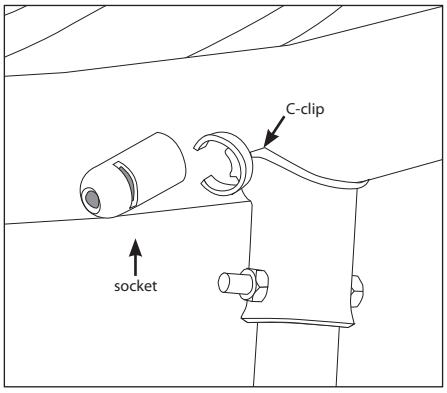
Step 5: Taking down the FlexiNet™ enclosure

Remove the C-clips at the bottom of these enclosure rods and a further 2 enclosure rods to the left and the right. Then lift the bottom of the 6 enclosure rods out of their sockets in the frame. With the enclosure rods still attached to the pockets around the top edge of the FlexiNet™ enclosure, lay the 6 rods down flat on the mat of the trampoline.

Step 6: Preparing the FlexiNet™ enclosure

Focusing on the 2 mounting rods onto which the FlexRhoop™ will be installed, ensure that the outer plastic sleeve of the rod is intact and does not have any cracks or damage.

WARNING: Never attempt to remove an enclosure rod from its pocket or disengage (unlock) the joiner while the enclosure rod is under tension.



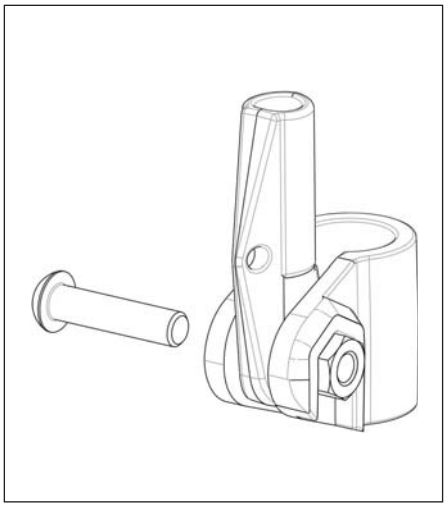
***NOTE: If the surface of your rods is damaged, please contact your local Springfree™ dealer to order replacement sleeves before installing the FlexRhoop™.**

Step 7: Fitting the short support rods

Take 2 of the plastic clamps and clip them around the 2 mounting rods in the cut-out of the enclosure pocket as shown below.

Step 8: Fastening the short support rods

Ensure the top of the enclosure rod is fully inserted into the enclosure pocket and then, using the nuts, bolts, and hex key provided, insert the end of the short support rod and tighten the bolt to tighten the clamp on the enclosure rod.



Step 9: Fitting the long support rods

Please note that the attachment position for the long support rods is slightly different for different models. If installing the FlexRhoop™ on a SF40/R54, SF68/S113, SF72/R79 or SF90 please follow Step 9a. If you are installing the FlexRhoop™ on a SF60/O92 or SF80/S155 please follow Step 9b.

Step 9a: Fitting the long support rods on SF60/O92 or SF80/S155

Clip the plastic clamps around the enclosure rods above the enclosure rod joiner. Position the clamps so that they sit on the top edge of the enclosure joiner and then, using the nuts, bolts, and hex key provided, insert the end of the long support rod and tighten the bolt to tighten the clamp on the enclosure rod (see figure in step 8). Before tightening, check that the both clamps on each enclosure rod are aligned and facing the same direction.

Step 9b: Fitting the long support rods on SF40/R54, SF68/S113, SF72/R79 or SF90

Clip the plastic clamps around the enclosure rods above the enclosure rod joiner. Position the clamps above the top edge of the enclosure joiner and then using the nuts, bolts, and hex key provided, insert the end of the long support rod and tighten the bolt to tighten the clamp on the enclosure rod (see figure in step 8). Before tightening, check that the both clamps on each enclosure rod are aligned and facing the same direction.

Step 10: Putting up the FlexiNet™ enclosure with FlexRhoop™ attached

Ensuring that the bottom edge of the backboard is on the inside of the enclosure top band, hoist up the net. Bend the 2 rods attached to the FlexRhoop™ and insert the bottom end into the socket on the frame. Ensure that the rod is pushed firmly into the socket and secured in place by the C-clip. Before installing the remaining enclosure rods, be sure that the clamps are facing outward away from the centre of the trampoline mat.

NOTE: Do not be alarmed if the support rods bend during or after the FlexRhoop™ is installed. The support rods are designed to accommodate this bend.

Step 11: Completing the enclosure

Insert the next enclosure rod on the OPPOSITE side of the trampoline by the same process. Again, ensure that the metal joiner-lock remains engaged and that the rod is pushed right down into its socket and secured in place by the C-clip. Continue installing the remaining enclosure rods using the same technique.

Step 12: Adjusting the backboard using the adjustment strap

Locate the 2 straps attached to the long support rods on the back side of the backboard. Pass the webbing strap through the plastic buckle and tighten to tilt the top of the backboard back until it sits at the desired angle. To tilt the top of the backboard forward, loosen the strap and loosen the long support rod clamps. Then slide the clamps up the enclosure rods until the desired backboard angle is achieved.

Congratulations! You have successfully completed the assembly of your Springfree™ FlexRhoop™. Be sure to review all warnings and precautions with your family before using.

The Springfree™ Trampoline and FlexiNet™ safety enclosure design is protected by a number of international patents (granted and pending) and regis–tered designs. At the time of printing of this manual, these include: US patent 6319174; New Zealand patent 513331; China Patent ZL02825390.6; European registered design 000126602-0001; Australian registered design 311568-75; other international patents pending. Please check http://www.uspto.gov for latest updates. Springfree™ Trampoline is a registered trademark of Board & Batten International Inc. FlexiNet™ is a registered trademark of Board & Batten International Inc.

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If you require service on a Springfree™ Trampoline product and your territory is not included in this list, then contact us via one of our registered e-mail addresses above.